## (FILE 'HOME' ENTERED AT 10:34:36 ON 17 NOV 2003)

```
FILE 'MEDLINE, EMBASE, BIOSIS, CAPLUS' ENTERED AT 10:34:50 ON 17 NOV 2003
L1
         520538 S (WANG, ?)/IN,AU
          14186 S (GUAN, ?)/IN,AU
L2
L3
            489 S (BAGGOT, ?)/IN,AU
L4
           2060 S (HADFIELD, ?)/IN,AU
         105057 S (ZHAO, ?)/IN,AU
L5
          75949 S (EDWARDS, ?)/IN,AU
L6
              0 S L1 AND L2 AND L3 AND L4 AND L5 AND L6
L7
         696310 S L1 OR L2 OR L3 OR L4 OR L5 OR L6
\Gamma8
L9
          32089 S TANDEM (S) REPEAT?
L10
            800 S L9 AND L8
L11
            245 S L10 AND (PROTEIN? OR POLYPEPTIDE?)
L12
         553633 S POLYMERASE (S) CHAIN (S) REACTION
         464482 S PCR
L13
         708298 S L12 OR L13
L14
L15
             32 S L11 AND L14
L16
             21 DUPLICATE REMOVE L15 (11 DUPLICATES REMOVED)
           5299 S L9 (S) (PROTEIN? OR POLYPEPTIDE? OR PEPTIDE?)
L17
L18
           533 S L17 AND L14
L19
           225 S (DNA OR NUCLEIC OR NUCLEOTIDE OR POLYNUCLEOTIDE) (S) SHUFFLE?
L20
           1527 S (DNA OR NUCLEIC OR NUCLEOTIDE OR POLYNUCLEOTIDE) (S) SHUFFL?
L21
              0 S L20 AND L18
L22
              0 S L21 AND L17
L23
           9696 S REPEAT? (S) (PEPTIDE OR DIPEPTIDE OR TRIPEPTIDE)
L24
              2 S L23 AND L20
L25
              2 DUPLICATE REMOVE L24 (0 DUPLICATES REMOVED)
```

L Number	Hits	Search Text	DB	Time stamp
1	3570		USPAT;	2003/11/17 10:46
		WITH SHUFFL\$6	US-PGPUB;	!
		: i	EPO; JPO;	i
!			DERWENT	İ
2	806731	LKPNM OR KPNM OR VVYP OR KPN OR DKP OR YKP OR	USPAT;	2003/11/17 10:45
ļ 		EKP OR DAP OR EAP OR HPP OR VPP OR LK OR PN OR NM	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT	
3	5272	(peptide\$1 or dipeptide\$1 or tripeptide\$1) with repeat\$5	USPAT;	2003/11/17 10:46
			US-PGPUB;	İ
İ			ЕРО; ЛРО;	
			DERWENT	
4	7504	(motif\$1 or domain\$1) with repeat\$5	USPAT,	2003/11/17 10:47
:			US-PGPUB;	
İ			ЕРО; ЛРО;	
		!	DERWENT	ļ
5 ¦	3427	(I.KPNM OR KPNM OR VVYP OR KPN OR DKP OR YKP OR	USPAT;	2003/11/17 10:47
		EKP OR DAP OR EAP OR HPP OR VPP OR LK OR PN OR NM )	US-PGPUB;	
		and ((peptide\$1 or dipeptide\$1 or tripeptide\$1) with repeat\$5)	ЕРО; ЛРО;	
!		i	DERWENT	į
·	124	(LKPNM OR KPNM OR VVYP OR KPN OR DKP OR YKP OR	USPAT;	2003/11/17 10:47
		EKP OR DAP OR EAP OR HPP OR VPP OR LK OR PN OR NM )	US-PGPUB;	
		same ((peptide\$1 or dipeptide\$1 or tripeptide\$1) with repeat\$5)	EPO; JPO;	
į			DERWENT	
7	15	(LKPNM OR KPNM OR VVYP OR KPN OR DKP OR YKP OR	USPAT;	2003/11/17 10:47
		EKP OR DAP OR EAP OR HPP OR VPP OR I.K OR PN OR NM)	US-PGPUB;	
		with ((peptide\$1 or dipeptide\$1 or tripeptide\$1) with repeat\$5)	EPO; JPO;	
j			DERWENT	
3	3690	(LKPNM OR KPNM OR VVYP OR KPN OR DKP OR YKP OR	USPAT;	2003/11/17 10:47
ļ		EKP OR DAP OR EAP OR HPP OR VPP OR LK OR PN OR NM)	US-PGPUB,	1
İ		and ((motif\$1 or domain\$1) with repeat\$5)	ЕРО; ЛРО;	
			DERWENT	
) !	136	(	USPAT;	2003/11/17 10:47
İ		EKP OR DAP OR EAP OR HPP OR VPP OR LK OR PN OR NM)	US-PGPUB;	į
		same ((motif\$1 or domain\$1) with repeat\$5)	EPO; JPO;	
	• • •		DERWENT	
0 ;	40	( and a second s	USPAT;	2003/11/17 10:48
		EKP OR DAP OR EAP OR HPP OR VPP OR LK OR PN OR NM )	US-PGPUB;	i
		with ((motif\$1 or domain\$1) with repeat\$5)	EPO; JPO;	
	410	((OUNDAMED ON NOTED ON DOLLAR OF THE	DERWENT	
1	418	(( (	USPAT;	2003/11/17 10:48
		WITH SHUFFL\$6 ) and ((peptide\$1 or dipeptide\$1 or tripeptide\$1)	US-PGPUB;	İ
		with repeat\$5)	EPO; JPO;	
,	12	((CLOUD) OF DOLLARIOT FOTTE OF DOLLARION 1	DERWENT	!   •••••••••••••••••
2	13	((SEQUENCE OR POLYNUCLEOTIDE OR DOMAIN OR dna)	USPAT;	2003/11/17 10:48
ĺ		WITH SHUFFL\$6 ) same ((peptide\$1 or dipeptide\$1 or	US-PGPUB;	
		tripeptide\$1) with repeat\$5)	ЕРО; ЛРО;	
,	1011	((CLYMINA) OF DOLIMINATION FOR DOLIMINATION 1	DERWENT	2002/11/17 10 40
3	1911	((SEQUENCE OR POLYNUCLEOTIDE OR DOMAIN OR dna)	USPAT;	2003/11/17 10:48
		WITH SHUFFL\$6 ) and (LKPNM OR KPNM OR VVYP OR KPN	US-PGPUB;	
		OR DKP OR YKP OR EKP OR DAP OR EAP OR HPP OR VPP	EPO; JPO;	
14	17	OR LK OR PN OR NM )	DERWENT	2002/11/17 10 40
	17 ·	((SEQUENCE OR POLYNUCLEOTIDE OR DOMAIN OR dna)	USPAT;	2003/11/17 10:48
		WITH SHUFFL\$6 ) same (LKPNM OR KPNM OR VVYP OR	US-PGPUB;	
	l	KPN OR DKP OR YKP OR EKP OR DAP OR EAP OR HPP OR	ЕРО; ЛРО;	
<b>5</b>	10	VPP OR LK OR PN OR NM )	DERWENT	2002/11/12 10 ::
5	19	((SEQUENCE OR POLYNUCLEOTIDE OR DOMAIN OR dna)	USPAT;	2003/11/17 10:48
		WITH SHUFFL\$6 ) with ((motif\$1 or domain\$1) with repeat\$5)	US-PGPUB;	
į			ЕРО; ЛРО;	
1.		<del></del>	DERWENT	

16	441	stemmer-\$.in.	USPAT;	2003/11/17 10:49
			US-PGPUB;	
-			EPO; JPO;	
1			DERWENT	
17	14	(((SEQUENCE OR POLYNUCLEOTIDE OR DOMAIN OR dna)	USPAT;	2003/11/17 10:50
		WITH SHUFFL\$6 ) with ((motif\$1 or domain\$1) with repeat\$5))	US-PGPUB;	!
	!	and stemmer-\$.in.	ЕРО; ЛРО;	
!		! !	DERWENT	
18	0	//	USPAT;	2003/11/17 10:50
		EKP OR DAP OR EAP OR HPP OR VPP OR LK OR PN OR NM )	US-PGPUB;	
		with ((motif\$1 or domain\$1) with repeat\$5)) and stemmer-\$.in.	ЕРО, ЈРО,	1
			DERWENT	
19	31	((LKPNM OR KPNM OR VVYP OR KPN OR DKP OR YKP OR	USPAT;	2003/11/17 10:53
1	į	EKP OR DAP OR EAP OR HPP OR VPP OR LK OR PN OR NM )	US-PGPUB;	
İ		and ((motif\$1 or domain\$1) with repeat\$5)) and stemmer-\$.in.	EPO; JPO;	
		İ	DERWENT	!
20	25	(((LKPNM OR KPNM OR VVYP OR KPN OR DKP OR YKP OR	USPAT;	2003/11/17 10:53
i	i	EKP OR DAP OR EAP OR HPP OR VPP OR LK OR PN OR NM )	US-PGPUB;	
}		and ((motif\$1 or domain\$1) with repeat\$5)) and stemmer-\$.in.) and	EPO; JPO;	
		zipper	DERWENT	
_	57580		USPAT,	2003/11/17 09:58
	-		US-PGPUB;	i
	•		ЕРО; ЛРО;	
1			DERWENT	
_	1240	guan-\$.in.	USPAT;	2003/11/17 09:58
	12.10	- Security	US-PGPUB;	2003/11/17 07:30
	:		EPO; JPO;	
:	ĺ		DERWENT	
i _	46	baggot-\$.in.	USPAT;	2003/11/17 09:58
_	40	. оддос-ф.т.	US-PGPUB;	2003/11/17 07.36
			EPO; JPO;	
	•		DERWENT	
	191	hadfield-\$.in.	USPAT;	2003/11/17 09:58
i -	171	madicid-g.m.	US-PGPUB;	2003/11/17 07.36
			ЕРО; ЛРО;	
	1102	: 	DERWENT	2002/11/17 00:59
-	: 1103 :	zhao-j\$.in.	USPAT;	2003/11/17 09:58
			US-PGPUB;	
			ЕРО; ЛРО;	
	10120		DERWENT	2002/11/17 00:50
-	10139	edwards-\$.in.	USPAT;	2003/11/17 09:58
	•		US-PGPUB;	
İ			ЕРО; ЛРО;	
: İ		none Cin and man Cin and Largest Cin and 11-16-11-6	DERWENT	2002/11/17 00 50
-	2	wang-\$.in. and guan-\$.in. and baggot-\$.in. and hadfield-\$.in. and	USPAT;	2003/11/17 09:59
		zhao-j\$.in. and edwards-\$.in.	US-PGPUB;	<u> </u>
	:		ЕРО; ЛРО;	
			DERWENT	
I <b>-</b>	70044	wang-\$.in. or guan-\$.in. or baggot-\$.in. or hadfield-\$.in. or	USPAT;	2003/11/17 09:59
		zhao-j\$.in. or edwards-\$.in.	US-PGPUB;	1
İ			ЕРО; ЛРО;	
			DERWENT	
-	42	· • • • • • • • • • • • • • • • • • • •	USPAT;	2003/11/17 10:02
		zhao-j\$.in. or edwards-\$.in.) and (tandem adj2 repeat\$1)	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT	İ
-	3	(wang-\$.in. or guan-\$.in. or baggot-\$.in. or hadfield-\$.in. or	USPAT;	2003/11/17 10:00
	:	zhao-j\$.in. or edwards-\$.in.) and (tandem adj2 repeat\$1).ti.	US-PGPUB;	
			ЕРО; ЈРО;	
	į		DERWENT	1

-	3	(wang-\$.in. or guan-\$.in. or baggot-\$.in. or hadfield-\$.in. or	USPAT;	2003/11/17 10:00
	İ	zhao-j\$.in. or edwards-\$.in.) and (tandem adj2 repeat\$1).clm.	US-PGPUB;	
	:		ЕРО; ЛРО;	
			DERWENT	
-	5	(wang-\$.in. and guan-\$.in. and baggot-\$.in. and hadfield-\$.in. and	USPAT;	2003/11/17 10:01
		zhao-j\$.in. and edwards-\$.in.) or ((wang-\$.in. or guan-\$.in. or	US-PGPUB;	
1	ŀ	baggot-\$.in. or hadfield-\$.in. or zhao-j\$.in. or edwards-\$.in.) and	EPO; JPO;	
		(tandem adj2 repeat\$1).ti.) or ((wang-\$.in. or guan-\$.in. or	DERWENT	
		baggot-\$.in. or hadfield-\$.in. or zhao-j\$.in. or edwards-\$.in.) and	DINAMENT	
				1
		(tandem adj2 repeat\$1).clm.)		20020112
-	127	(produc\$4 or generat\$4 or obtain\$4) with (protein\$1 or	USPAT;	2003/11/17 10:06
		polypeptide\$1) with (tandem adj2 repeat\$1)	US-PGPUB,	
i			EPO; JPO;	1
İ			DERWENT	
-	15	(wang-\$.in. or guan-\$.in. or baggot-\$.in. or hadfield-\$.in. or	USPAT;	2003/11/17 10:04
		zhao-j\$.in. or edwards-\$.in.) and ((tandem adj2 repeat\$1) with	US-PGPUB;	
		(protein\$1 or polypeptide\$1))	EPO, JPO,	ļ
			DERWENT	!
_	11	((produc\$4 or generat\$4 or obtain\$4) with (protein\$1 or	USPAT;	2003/11/17 10:06
1	1	polypeptide\$1) with (tandem adj2 repeat\$1)) and (zinc adj3	US-PGPUB;	1 2003/11/17 10:00
		finger\$1)	EPO; JPO;	
		inigerat)		  -
	l		DERWENT	: 2002/11/17 10 00
! <del>-</del>	11	(((produc\$4 or generat\$4 or obtain\$4) with (protein\$1 or	USPAT;	2003/11/17 10:08
		polypeptide\$1) with (tandem adj2 repeat\$1)) and (zinc adj3	US-PGPUB,	
:		finger\$1)) not ((wang-\$.in. or guan-\$.in. or baggot-\$.in. or	ЕРО; ЛРО;	: :
		hadfield-\$.in. or zhao-j\$.in. or edwards-\$.in.) and ((tandem adj2	DERWENT	
		repeat\$1) with (protein\$1 or polypeptide\$1)))		!
-	0	((produc\$4 or generat\$4 or obtain\$4) with (protein\$1 or	USPAT;	2003/11/17 10:09
		polypeptide\$1) with (tandem adj2 repeat\$1)) and stemmer-\$.in.	US-PGPUB;	!
		F	EPO; JPO;	! i
			DERWENT	
	806731	I.KPNM OR KPNM OR VVYP OR KPN OR DKP OR YKP OR		2003/11/17 10:45
-	800731		USPAT;	2003/11/17 10.43
	1	EKP OR DAP OR EAP OR HPP OR VPP OR LK OR PN OR NM	US-PGPUB;	
			ЕРО, ЈРО,	i 
			DERWENT	 
. <del>-</del>	15092	I.KPNM OR KPNM OR VVYP OR KPN OR DKP OR YKP OR	USPAT;	2003/11/17 10:10
		EKP OR DAP OR EAP OR HPP OR VPP	US-PGPUB;	
			ЕРО, ЛРО,	
			DERWENT	
•	0	(LKPNM OR KPNM OR VVYP OR KPN OR DKP OR YKP OR	USPAT;	2003/11/17 10:10
	i	EKP OR DAP OR EAP OR HPP OR VPP ) NOT (LKPNM OR	US-PGPUB;	
		KPNM OR VVYP OR KPN OR DKP OR YKP OR EKP OR DAP	ЕРО; ЛРО;	
		OR EAP OR HPP OR VPP OR LK OR PN OR NM)	DERWENT	
_	791639	· ·	USPAT;	2003/11/17 10:10
-	191039	· ·		2003/11/17 10:10
		EKP OR DAP OR EAP OR HPP OR VPP OR LK OR PN OR NM)	US-PGPUB;	
		NOT (LKPNM OR KPNM OR VVYP OR KPN OR DKP OR YKP	ЕРО; ЛРО;	
		OR EKP OR DAP OR EAP OR HPP OR VPP )	DERWENT	
-	64	((LKPNM OR KPNM OR VVYP OR KPN OR DKP OR YKP OR	USPAT;	2003/11/17 10:10
		EKP OR DAP OR EAP OR HPP OR VPP OR LK OR PN OR NM)	US-PGPUB;	
		NOT (LKPNM OR KPNM OR VVYP OR KPN OR DKP OR YKP	ЕРО, ЛРО;	
	}	OR EKP OR DAP OR EAP OR HPP OR VPP )) AND ((produc\$4	DERWENT	
		or generat\$4 or obtain\$4) with (protein\$1 or polypeptide\$1) with		
		(tandem adj2 repeat\$1))		
	2		USPAT;	2003/11/17 10:11
_	1 4	EKP OR DAP OR EAP OR HPP OR VPP ) AND ((produc\$4 or		2003/11/1/10:11
-		CONTRACTOR DATE ON CALCOR FIET OR VET LANGUIDIONICMA OF	US-PGPUB;	
-			EDG. IDG.	
-		generat\$4 or obtain\$4) with (protein\$1 or polypeptide\$1) with	EPO; JPO;	
-		generat\$4 or obtain\$4) with (protein\$1 or polypeptide\$1) with (tandem adj2 repeat\$1))	DERWENT	
-	3570	generat\$4 or obtain\$4) with (protein\$1 or polypeptide\$1) with (tandem adj2 repeat\$1)) (SEQUENCE OR POLYNUCLEOTIDE OR DOMAIN OR dna)	DERWENT USPAT;	2003/11/17 10:45
-	3570	generat\$4 or obtain\$4) with (protein\$1 or polypeptide\$1) with (tandem adj2 repeat\$1))	DERWENT USPAT; US-PGPUB;	2003/11/17 10:45
-	3570	generat\$4 or obtain\$4) with (protein\$1 or polypeptide\$1) with (tandem adj2 repeat\$1)) (SEQUENCE OR POLYNUCLEOTIDE OR DOMAIN OR dna)	DERWENT USPAT;	2003/11/17 10:45

-	0 ((SEQUENCE OR POLYNUCLEOTIDE OR DOMAIN OR dna)	USPAT;	2003/11/17 10:12
:	WITH SHUFFL\$6) AND ((produc\$4 or generat\$4 or obtain\$4) with	US-PGPUB;	!
:	(protein\$1 or polypeptide\$1) with (tandem adj2 repeat\$1))	EPO, JPO,	
		DERWENT	!